

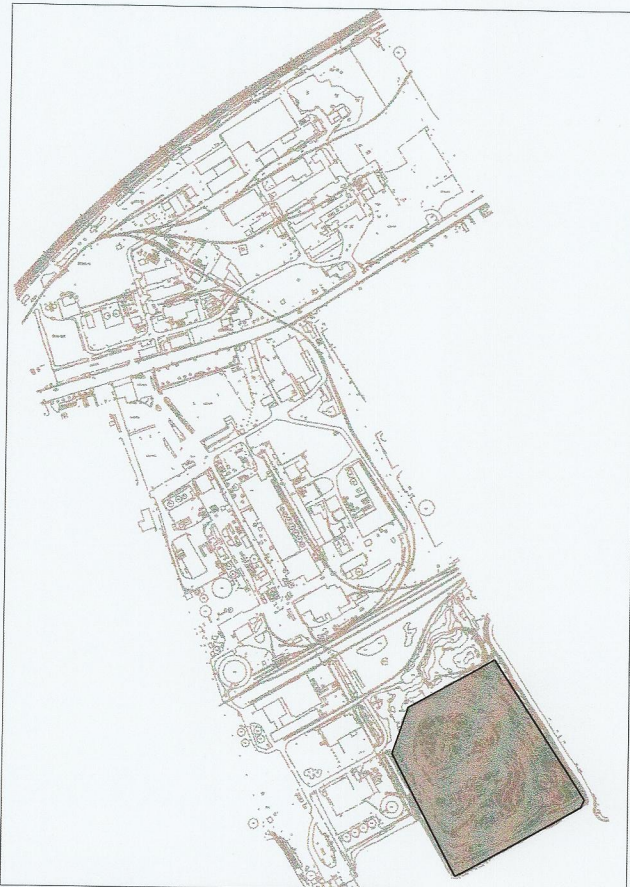
SM09-SB02-01 (0.0 - 1.0')		IND RBC EX	RES RBC EX	ECO EX
METALS (mg/kg)				
Aluminum	3310			✓
Barium	263		✓	
Beryllium	0.52 B			
Calcium	284000			
Chromium	6.8 B		✓	✓
Copper	5.2 B			
Iron	912			✓
Lead	86.7			✓
Manganese	12.3 B			✓
Mercury	13.7		✓	✓
Potassium	539 B			✓
Vanadium	6 B			✓
Zinc	9.2 B			✓

SM09-SB01-01 (0.0 - 1.0')		IND RBC EX	RES RBC EX	ECO EX
METALS (mg/kg)				
Aluminum	95500		✓	✓
Barium	23.3 B			
Beryllium	0.53 B			
Boron	4.9 B			
Calcium	102000			
Chromium	96.8		✓	✓
Copper	9.7 B			
Iron	3690		✓	✓
Lead	57.1			✓
Manganese	27.4			✓
Mercury	0.12			✓
Nickel	4.5 B			✓
Potassium	1310 B			
Vanadium	81.9		✓	✓
Zinc	20.9 B			✓

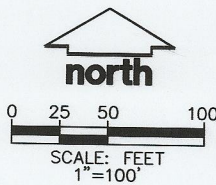
SM09-SB03-01 (0.0 - 1.0')		IND RBC EX	RES RBC EX	ECO EX
METALS (mg/kg)				
Aluminum	95500		✓	✓
Barium	35 B			
Beryllium	0.42 B			
Boron	2.9 B			
Calcium	37300			
Chromium	92.7		✓	✓
Cobalt	4.1 B			
Copper	22.7 B			
Iron	6240		✓	✓
Lead	84.5			✓
Manganese	23.9			✓
Mercury	0.47			✓
Nickel	3.7 B			
Potassium	2040 B			
Vanadium	105		✓	✓
Zinc	19.1 B			✓

SM09-SB04-01 (0.0 - 1.0')		IND RBC EX	RES RBC EX	ECO EX
METALS (mg/kg)				
Aluminum	130000	✓	✓	✓
Barium	106 B			
Beryllium	0.72 B			
Boron	23.2			
Calcium	65400			
Chromium	99.7		✓	✓
Cobalt	10.4 B			
Copper	106			
Iron	8900		✓	✓
Lead	205			✓
Manganese	61.1			✓
Mercury	1			✓
Nickel	80.1			✓
Potassium	669 B			
Vanadium	91.5		✓	✓
Zinc	705			✓

SM09-SB06-01 (0.0 - 1.0 ft)		IND RBC EX	RES RBC EX	ECO EX
METALS (mg/kg)				
Aluminum	50700		✓	✓
Antimony	8.2 B			✓
Arsenic	700	✓	✓	✓
Barium	1060		✓	✓
Beryllium	0.75 B			
Boron	2 B			
Cadmium	5.1 B		✓	✓
Calcium	125000			
Chromium	74.7		✓	✓
Cobalt	11.9 B			
Copper	229			✓
Iron	21900		✓	✓
Lead	969			✓
Magnesium	775 B			✓
Manganese	56.9			✓
Mercury	17.5		✓	✓
Nickel	6 B			✓
Selenium	26		✓	✓
Sodium	1290 B			✓
Thallium	2.1		✓	✓
Vanadium	60.9 B		✓	✓
Zinc	991			✓



PLAN VIEW  
SCALE: 1"=1,000'



RFI REPORT  
DELAWARE VALLEY WORKS FACILITY  
CLAYMONT, DELAWARE

SWMU 9 SOIL SAMPLE  
ANALYTICAL DETECTIONS  
0-1 FOOT

LEGEND  
Δ SOIL BORING SAMPLE LOCATION

IND RBC EX - INDUSTRIAL RISK BASED CONCENTRATION EXCEEDANCE  
RES RBC EX - RESIDENTIAL RISK BASED CONCENTRATION EXCEEDANCE  
ECO EX - ECOLOGICAL CRITERIA EXCEEDANCE

Qualifiers:  
B = Not detected substantially above the level reported in laboratory or field blanks.  
BE = Not detected substantially above the level reported in laboratory or field blanks and calibration was exceeded.  
D = Sample was diluted and reanalyzed.  
DJ = The reported concentration for this analyte has been diluted and is an estimated value.  
E = Calibration was exceeded. The sample was not reanalyzed at a dilution.  
J = The reported concentration for this analyte is an estimated value.  
K = Analyte present. Reported value may be biased high. Actual value is expected to be lower.  
L = Analyte present. Reported value may be biased low. Actual value is expected to be higher.